

#3

Docket No.: 1293.1053/MDS

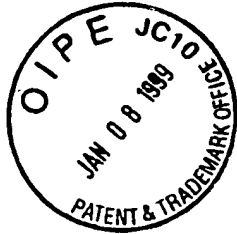
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ju-Ha PARK

Serial No.: 09/163,977

Filed: September 30, 1998



Group Art Unit: 2711

Examiner: unassigned

Title: METHOD OF ACQUIRING PROGRAM GUIDE INFORMATION, PROGRAM GUIDE METHOD APPROPRIATE FOR THE SAME, AND PROGRAM GUIDE APPARATUS

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
AND REVOCATION OF PRIOR POWERS**

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

The undersigned corporation is the assignee of record of the entire interest of the above-identified application and hereby:

REVOCATION OF PRIOR POWERS OF ATTORNEY

revokes all powers of attorney previously given, and

NEW POWER OF ATTORNEY

appoints the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office connected therewith:

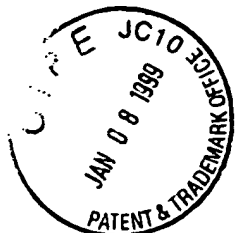
James D. Halsey, Jr., 22,729; Harry John Staas, 22,010; David M. Pitcher, 25,908; John C. Garvey, 28,607; J. Randall Beckers, 30,358; William F. Herbert, 31,024; Richard A. Gollhofer, 31,106; Mark J. Henry, 36,162; Gene M. Garner II, 34,172; Michael D. Stein, 37,240; Paul I. Kravetz, 35,230; Gerald P. Joyce, III, 37,648; Todd E. Marlette, 35,269; Harlan B. Williams, Jr., 34,756; George N. Stevens, 36,938; Michael C. Soldner, 41,455; Norman L.

Ourada, 41,235; Kevin R. Spivak, 43,148; Deborah S. Gladstein, P-43,636; and William M. Schertler, 35,348 (agent).

#4/Change
of
address
3/3/99
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ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents identified in the new power of attorney above, and in particular Michael D. Stein, are empowered to sign the statement and certification under 37 CFR 3.73(b) on behalf of the assignee. Attached to this power is a "CERTIFICATE UNDER 37 CFR 3.73(b)."

Samsung Electronics Co., Ltd.
416, Maetan-dong, Paldal-gu,
Suwon-city, Kyungki-do, Republic of Korea

By: 
Name: Jong-Yong Yun
Corporate Officer: President

Dated 17 December 1998

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METHOD APPROPRIATE FOR THE SAME, AND PROGRAM GUIDE APPARATUS

CERTIFICATE UNDER 37 CFR 3.73(b)

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

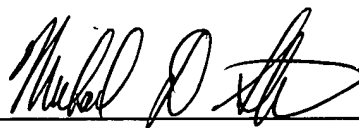
Samsung Electronics Co., Ltd., a Korean corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by an assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel ___, Frame(s) _____ for U.S. application serial no. 09/163,977 filed September 30, 1998, or a copy of which is attached.

The undersigned has reviewed the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

By: _____


Michael D. Stein
Registration No. 37,240
Attorney-In-Fact and
Attorney of Record for Assignee

Dated 1/8/99
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